IAP6 Rec'd PCT/PTO 26 SEP 2000

≋M 2TO-1390 (NEV 5-93)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 026073-00008

DATE: September 26, 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

INTERNATIONAL APPLICATION NO. PCT/IB2005/000795

INTERNATIONAL FILING DATE March 23, 2005

PRIORITY DATE CLAIMED March 26, 2004

| | | F INVENTION: METHOD FOR THE DETECTION OF INTRACELLULAR PARAMETERS WITH LUNINESCENT PROTEIN FOR THE SCREENING OF MOLECULES CAPABLE OF ALTERING SAID PARAMETERS |
|-----|-------------|--|
| | | ANT(S) FOR DO/EO/US: Rosario RIZZUTO (Padova, Italy); Tullio POZZAN (Dolo Venezia, Italy); Paolo PINTON (Padova, Italy); RINI (Padova, Italy) and Carlotta GIORGI (Mantova, Italy) |
| Арр | lican | t herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: |
| 1. | \boxtimes | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. |
| 3. | \boxtimes | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. |
| 4. | \boxtimes | The U.S. has been elected (Article 31). |
| 5. | \boxtimes | A copy of the International Application as filed [35 U.S.C. 371(c)(2)] |
| | | a. is attached hereto (required only if not transmitted by the International Bureau). |
| | | b. As been communicated by the International Bureau. |
| , | 1 21 | c. is not required, as the application was filed in the United States Receiving Office (RO/US). |
| 6. | \bowtie | An English language translation of the International Application into English [35 U.S.C. 371(c)(2)]. a. \(\sum \) is attached hereto. |
| | | b. has been previously submitted under 35 U.S.C. 154(d)(4). |
| 7. | | Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] |
| | | a. are attached hereto (required only if not transmitted by the International Bureau). |
| | | b. have been communicated by the International Bureau. |
| | | c. have not been made; however, the time limit for making such amendments has NOT expired. |
| | | d. have not been made and will not be made. |
| 8. | | An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. |
| 9. | | An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. |
| 10. | | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. |
| | Item | s 11 to 20 below concern other document(s) or information included: |
| 11. | \boxtimes | An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; and PTO-SB08a Form. |
| 12. | | An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. |
| 13. | \boxtimes | A preliminary amendment. |
| 14. | | An Application Data Sheet under 37 CFR 1.76. |
| 15. | | A substitute specification. |
| 16. | | A power of attorney and/or change of address letter. |
| 17. | | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. |
| 18. | | A second copy of the published international application under 35 U.S.C. 154(d)(4). |
| 19. | | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). |
| 20. | \boxtimes | Other items or information: Drawings - Figs (1-8 sheets); International Search Report; International Preliminary Report (PCT IPEA/409; Written Opinion (PCT/ISA/237); WO 2005/093429 A3; Wo205/093429 A2 |

IAPO1 Rec'd PCT/PTO 26 SEP 2006

| U.S. APPLN. NO. (SEE 37 C.F.R. 15 | TE KNO | 1298 | INTERNATIONAL APPLICATION NO. PCT/IB2005/000795 | | | | ATTORNEY DOCKET NO. 026073-00008 | | | | | |
|---|--------------------------------------|---------------------------------|---|---|----------------------------|-----------------|-------------------------------------|----------|------------------|-----------------------|--|--|
| The following | fees are s | ubmitted: | | | | | | CAL | CULATIONS | PTO USE ONLY | | |
| 21. Basic National Fee \$300.00 | | | | | | | | \$ | 300.00 | | | |
| 22. Examinat If International and all claims s All other situation | Preliminal atisfy prov | \$ | 200.00 | | | | | | | | | |
| 23. Search Fe Search Fee (37 Application to 6 International Se All other situation | CFR 1.44: the USPTC earch Repo | \$ | 400.00 | | | | | | | | | |
| | | \$ | 900.00 | | | | | | | | | |
| Additional feet listing or computer p 50 sheets of paper or | rogram lis | | | | | | | | | | | |
| Total Sheets | Extra Sl | saate II ' | Number of each additional 50 or fraction thereof (round up to a whole number) | | | | | | | | | |
| - 100 = /50 = | | | x \$250.00 | | | | • | \$ | | | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than \(\sum 20 \subseteq 30 \) months from the earliest claimed priority date [37 C.F.R. 1.492(e)]. | | | | | | | | | | | | |
| Claims | Number I | Filed | Number Extra | Rate | | | | | | | | |
| Total Claims | | 43 - 20 = | | 23 | x \$ 50.00 | | · · · - | \$ | 1150.00 | | | |
| Independent Claims 3 - | | | : | x \$200.00 | | | \$ | 0 | | | | |
| Multiple dependent claim(s) (if applicable) + \$360.00 | | | | | | | | | | | | |
| | то | TAL OF AB | OVE C | CALCULATIONS = | | | | \$ | 2050.00 | | | |
| Reduction by one-h §§1.9 and 1.27 is he | alf for fili ereby clain | \$ | 1025.00 | | | | | | | | | |
| | | | TOTA | | | | | \$ | 1025.00 | | | |
| Processing fee of \$ the earliest claimed | 130.00 for priority d | furnishing thate [37 C.F.F | ne Engli R. 1.492 | ish translation later the (f)]. + | 20 📋 | 30 m | onths from | \$ | | | | |
| | | TOTAL N | ATION | NAL FEE = | | | | \$ | 1025.00 | | | |
| Fee for recording the accompanied by an | ne enclose appropria | d assignment te cover shee | [37 C.I et (37 C. | F.R. 1.21(h)]. The ass F.R. 3.28, 3.31). \$40. | ignment mu .00 per prop | ist be perty | + | \$ | | | | |
| | | TOTAL FI | EES EN | ICLOSED = | | | - · | \$ | 1025.00 | | | |
| | | | | | | | | | ınt to be ded | \$ | | |
| | | | | | | | | Charg | ged | \$ | | |
| a. Check # in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 01-2300 in the amount of \$ 1025.00 to cover the above fee. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2300. | | | | | | | | | | | | |
| NOTE: Where an | appropria | ate time limited to restore the | under 3 he appli | 37 C.F.R. 1.494 or 1.49 cation to pending state | 95 has not b 1s. | oeen 1 | met, a petitio | n to rev | ive (37 C.F.R. | 1.137(a) or (b)) must | | |
| SEND ALL CORRESPONDENCE TO: Customer No. 004372 Arent Fox PLLC 1050 Connecticut Avenue, N.W. Suite 400 Richard J. Berman Reg. No. 39,107 | | | | | | | | | | | | |
| Suite 400 Washington, D.C. Tel: (202) 857-600 | 20036-53 0 Fax: (2 | RJB:ars | | | | | | | | | | |